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APPLICATION NUMBER 10/786,947

ING OR 371 (c) DATE

Α8

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

02/25/2004

Nikolaus H. Lehmann

MATI-226US

**CONFIRMATION NO. 3784** 

23122 RATNERPRESTIA P O BOX 980

VALLEY FORGE, PA 19482-0980

**FORMALITIES LETTER** 

\*OC000000012707481\*

Date Mailed: 05/19/2004

#### NOTICE TO FILE CORRECTED APPLICATION PAPERS

## Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 2A, 2B, 6A, 6B, 7A, 7B, 8A, 8B, 9A, 9B.

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/786,947

Applicant:

Nikolaus H. Lehmann et al.

Filed:

February 25, 2004

Title:

METHODS AND APPARATUS FOR TRANSMITTING AND RECEIVING

RANDOMLY INVERTED WIDEBAND SIGNALS

TC/A.U.:

3662

Examiner: Docket No.: To Be Assigned

MATI-226US

#### RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Letter dated May 19, 2004, enclosed are substitute drawings in compliance with 37 C.F.R. § 1.84.

Respectfully submitted,

Kenneth N. Nigon, Reg. No. 31,549 Stephen J. Weed, Reg. No. 45,202

Attorney(s) for Applicant(s)

Enclosures: (9) Sheets of Substitute Drawings

Notice to File Corrected Application Papers

Transmittal Form

Dated: June 1, 2004

P.O. Box 980 Valley Forge, PA 19482-0980 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

June 1, 2004

Tonya M. Berg

PTO/SB/21 (02-04) (AW 02/2004)
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# **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 12

Signature

| Application Number   | 10/786,947                 |   |  |
|----------------------|----------------------------|---|--|
| Filing Date          | February 25, 2004          |   |  |
| First Named Inventor | Nikolaus H. Lehmann et al. |   |  |
| Art Unit             | 3662                       | , |  |
| Examiner Name        | To Be Assigned             |   |  |
| Attorney Docket No.  | MATI-226US                 |   |  |

| ENCLOSURES (Check all that apply)  |  |      |       |  |       |  |  |  |  |
|--|--|------|-------|--|-------|--|--|--|--|
|  | ransmittal Form<br>Fee Attached                        |      |       | ving(s)  |       | After Allowance Communication to Group   |  |  |  |
|  | dment/Reply  |      | Petit |  |       | Appeal Communication to Board of Appeals and Interferences                       |  |  |  |
| ı ⊨  | After Final<br>Affidavits/Declaration(s)               |      |       | ion to Convert to a isional Application              |       | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)                |  |  |  |
| Extens   | sion of Time Request                                   |      |       | er of Attorney, Revocation,<br>nge of Correspondence |       | Proprietary Information  |  |  |  |
| Expres   | ss Abandonment Request                                 |      |       | ninal Disclaimer                                     |       | Status Letter  |  |  |  |
| Inform   | ation Disclosure Statement                             |      | Req   | uest for Refund                                      |       | Other Enclosure(s) (please identify below): Response to Notice to File Corrected |  |  |  |
|  | ed Copy of Priority Document(s)                        |      | CD,   | Number of CD(s)                                      |       | Application Papers and Copy of Formalities Letter dated 05/19/04.                |  |  |  |
|  | nse to Missing Parts/<br>plete Application             |      |       |  |       |  |  |  |  |
|  | Response to Missing Parts under<br>37 CFR 1.52 or 1.53 | Rema | rks:  |  |       |  |  |  |  |
| SIGNATURE OF APPLICANT, ATTORNEY OR AGENT  |  |      |       |  |       |  |  |  |  |
| Firm or<br>Individual<br>Name  | Stephen J. Weed  | ۳.   | 3     | Registration No. (Attorney/Ag                        | gent) | 45,202   |  |  |  |
| Signature Signature  |  |      |       |  |       |  |  |  |  |
| Date   | June 1, 2004   |      |       |  |       |  |  |  |  |
| CERTIFICATE OF TRANSMISSION / MAILING  |  |      |       |  |       |  |  |  |  |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: |  |      |       |  |       |  |  |  |  |
| Typed or printed name  | Tonya M. Berger  |      | _     |  |       |  |  |  |  |

This collection of information is required by 31 CFR 15. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

Date

June 1, 2004